

**HOGAN & HARTSON L.L.P.**

1999 AVENUE OF THE STARS  
SUITE 1400  
LOS ANGELES, CA 90067

Tel.: (310) 785-4600  
Fax: (310) 785-4601

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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

TO: Examiner Pierre L. Desir  
U.S. Patent and Trademark Office  
Group Art Unit 2617

DATE: December 21, 2006

FROM: John P. Scherlacher  
Voice: (310) 785-4764  
Fax: (310) 785-4600  
jpscherlacher@hhlaw.com

TIME: \_\_\_\_\_

TOTAL NO. OF PAGES, INCLUDING COVER: 25

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**MESSAGE:**

RE: U.S. Patent Application Serial No. 09/603,184 filed June 26, 2000  
Applicant: Hirohisa SUZUKI, et al.; For: NOISE CANCEL CIRCUIT

Attached is a copy of: 1). Amendment; 2). Letter of Transmittal, 3).IDS with 1 Reference, and 4). Request For Continued Examination (RCE) Transmittal.

— John P. Scherlacher, Reg. No. 23,009  
Direct Phone No. (310) 785-4764

**FOR INTERNAL PURPOSES ONLY**

TELECOPY/FAX NUMBER: (571) 273-8300

CLIENT NUMBER: 81784.0211

ATTORNEY BILLING NUMBER: 71931

CONFIRMATION NUMBER: (571) 272-7799

Dec-21-06

14:52

From-Hogan & Hartson LLP

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T-662

P.002/025

F-926

S.N. 09/603,184 File No. 81784.0211

Date Mailed

Title:

**NOISE CANCEL CIRCUIT**

(Client Name) Sanyo Electric Co.

The Following, due 01/24/07 in the U.S. Patent & Trademark Office  
was received in the Patent & Trademark Office on the date stamped hereon:

Via Fax & Mail

- ☒ RCE (Request for Continued Examination Transmittal)
- ☒ Amendment
- ☒ Letter of Transmittal
- ☒ IDS; 1 Reference(s)

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Patent  
81784.0211

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hirohisa SUZUKI, et al.

Serial No: 09/603,184

Filed: June 26, 2000

For: NOISE CANCEL CIRCUIT

Art Unit: 2617

Examiner: Desir, Pierre Louis

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P. O. Box 1450  
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Name

Signature Date 12/21/06

Signature Date

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ An Information Disclosure Statement (IDS) with PTO 1449 Form including 1 reference are enclosed.
- ☒ Request For Continued Examination (RCE) Transmittal.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	12	-20	20	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	1	-3	3	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
TOTAL						\$ 0

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\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$-0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

John P. Scherfacher  
Registration No. 23,009  
Attorney for Applicant(s)

Date: December 21, 2006

1999 Avenue of the Stars, Suite 1400  
Los Angeles, CA 90067  
Telephone: 310.785-4600  
Facsimile: 310.785-4601